

As a below named inventor, I declare that:

My residence, Post Office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled **METHOD AND FURNACE FOR PURE, FUSED OXIDE**, the specification of which is attached hereto.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, §1.56(a).

I hereby claim foreign priority benefits under Title 35, United States Code, §119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate, on the same subject matter, having a filing date before that of the application on which priority is claimed:

<input type="checkbox"/>	<b>Country:</b>	<b>Application No.:</b>	<b>Filing Date:</b>
<input checked="" type="checkbox"/>	<b>NONE</b>		

I hereby claim the benefit under Title 35 United States Code §119(e) and §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35 United States Code §112, I acknowledge the duty to disclose material information as defined in Title 37 Code of Federal Regulations, §1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

<input type="checkbox"/>	<b>Provisional No.:</b> 60/	<b>Filed:</b>	<b>Status:</b> Pending
<input type="checkbox"/>	<b>Application No. (if a Continuation):</b> 08/	<b>Filed:</b>	<b>Status:</b> Pending
<input checked="" type="checkbox"/>	<b>NONE</b>		

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

**Full Name of Inventor:** Robert S. Pavlik, Jr.

**Resident Address:** 214 Walnut Street, Corning, New York 14830

**Post Office Address:** same

**Citizenship:** United States

**DATE:** Oct. 22, 2001

  
Robert S. Pavlik, Jr.

POWER OF ATTORNEY BY ASSIGNEE

CORNING INCORPORATED, the assignee of the full and exclusive right, title and interest in and to the accompanying application for United States Letters Patent entitled METHOD AND FURNACE FOR PURE, FUSED OXIDE and executed by **Robert S. Pavlik, Jr.** on **October 22, 2001**, appoints the following agents/attorneys to prosecute that application and to transact all business in the Patent and Trademark Office connected therewith:

Customer Number  
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CORNING INCORPORATED

Date: 10/23/01

By   
Mark W. Lauroesch  
Assistant Secretary